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WHAT IS CLAIMED IS:

1. A polycarbonate composition comprising a phosphorus compound represented by the general formula (I),

$$R^{1} = (O)_{n} = (O)_{n$$

in which

 R^1 , R^2 , R^3 and R^4 are each independently selected from (i) C_1 to C_8 alkyl optionally substituted by halogen, (ii) C_5 to C_6 cycloalkyl, (iii) C_6 to C_{10} aryl and (iv) C_7 to C_{12} aralkyl, each of (ii), (iii) and (iv) being optionally and independently substituted by at least one of halogen and C_1 to C_4 alkyl;

n is 0 or 1;

q is 0, 1, 2, 3 or 4;

N is 0.1 to 5

 R^5 and R^6 are each independently selected from C_1 to C_4 alkyl and halogen; and

Y denotes isopropylidene,

wherein the phosphorous compound represented by general formula (I) comprises less than 1 wt. % of isopropenylphenyl phosphate, based on the weight of said phosphorus compound represented by formula (I).

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- 2. The composition of Claim 1, wherein said phosphorous compound represented by general formula (I) comprises less than 0.5 wt. % of isopropylphenyl phosphate, based on the weight of said phosphorus compound represented by general formula (I).
- 3. The composition of Claim 1, wherein said phosphorous compound represented by general formula (I) comprises less than 0.2 wt. % of isopropylphenyl phosphate, based on the weight of said phosphorus compound represented by general formula (I).
- 4. The composition of Claim 1, comprising 0.5 to 20 wt. % of said phosphorus compound represented by general formula (I) or a mixture of phosphorus compounds represented by general formula (I), based on the total weight of said composition.
- 5. The composition of Claim 1, further comprising 0.5 to 60 wt.% of a graft polymer, based on the total weight of said composition.
- 20 6. The composition of Claim 1, wherein said composition comprises:
 - A) 40 to 99 wt. % of at least one of aromatic polycarbonate and polyester carbonate;
 - B) 0.5 to 60 wt. % of a graft polymer;
- C) 0 to 45 wt. % of at least one thermoplastic polymer selected from the group comprising of vinyl (co)polymers and polyalkylene terephthalates;

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- D) 0.5 to 20 wt. % of said phosphorus compound represented by general formula (I); and
- E) 0 to 5 wt. % of a fluorinated polyolefin,

wherein the weight percents of A), B), C), D) and E) are each based on the total weight of said composition.

- 7. The composition of Claim 6 wherein said graft polymer B) is prepared from:
 - B.1 5 to 95 wt. % of at least one vinyl monomer; and
- B.2 95 to 5 wt. % of at least one graft base having a glass transition temperature of less than 10°C,

the weight percents of B.1 and B.2 being based on the total weight of B.1 and B.2.

- 8. The composition of Claim 7, wherein said vinyl monomer B.1 comprises a mixture of.
 - B.1.1 a first vinyl monomer selected from at least one of styrene, α -methyl styrene, p-methyl styrene, p-chlorine styrene and (meth) acrylic acid-(C₁-C₈)-alkyl esters, and
 - B.1.2 a second vinyl monomer selected from at least one of vinyl cyanides, (meth)acrylic acid

 -(C₁-C₈)-alkyl esters and derivatives of unsaturated carboxylic acids; and

said graft base B.2 is selected from diene rubber, acrylate rubber, EP(D)M rubber and mixtures thereof.

 The composition of Claim 8 wherein said first vinyl monomer B.1.1 is styrene and said second vinyl monomer B.1.2 is acrylonitrile; and

said graft base B.2 is polybutadiene, the polybutadiene optionally comprising up to 30 wt. %, based on the weight of said graft base B.2, of a comonomer selected from styrene, acrylonitrile, methylmethacrylate and mixtures thereof.

- 10. The composition of Claim 1, further comprising at least one
 additive selected from stabilisers, pigments, mould release agents, flow auxiliary substances, antistatics, fillers and reinforcing agents.
 - 11. A moulded article prepared from the composition of Claim 1.
 - 12. A method of improving the flame resistance of a composition comprising a thermoplastic polymer selected from at least one of polycarbonate and polyester carbonate, said method comprising incorporating into said composition a phosphorus compound represented by general formula (I),

$$R^{1} = (O)_{n} = \begin{pmatrix} (R^{5})_{q} & (R^{6})_{q} & O \\ (O)_{n} & (O$$

in which

R¹, R², R³ and R⁴ are each independently selected from (i) C₁ to C₈
alkyl optionally substituted by halogen, (ii) C₅ to C₆ cycloalkyl, (iii)
C₆ to C₁₀ aryl and (iv) C₇ to C₁₂ aralkyl, each of (ii), (iii) and (iv)

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being optionally and independently substituted by at least one of halogen and C₁ to C₄ alkyl;

n is 0 or 1;

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- q is 0, 1, 2, 3 or 4;
- N is 0.1 to 5
- 10 R⁵ and R⁶ independently of one another are each selected from C₁ to C₄ alkyl and halogen; and
 - Y denotes isopropylidene,
- wherein the phosphorous compound represented by general formula (I) comprises less than 1 wt. % of isopropenylphenyl phosphate, based on the weight of the phosphorous compound represented by general formula (I).
- 13. The method of Claim 12, wherein the phosphorus compound represented by general formula (I) comprises less than 0.5 wt. % of isopropenylphenyl phosphate, based on the weight of said phosphorous compound represented by formula (I).
- 25 14. The method of Claim 12, wherein the phosphorus compound represented by general formula (I) comprises less than 0.2 wt. % of isopropenylphenyl phosphate based on the weight of said phosphorus compound represented by general formula (I).
- 30 15. The composition of Claim 7 wherein said graft base B.2 has a glass transition temperature of less than 0°C.

- 16. The composition of Claim 7 wherein said graft base B.2 has a glass transition temperature of less than -20°C.
- 17. The composition of Claim 8 wherein the vinyl cyanides, of which said second vinyl monomer B.1.2 may be selected, are selected from at least one of acrylonitrile and methacrylonitrile; and the derivatives of unsaturated carboxylic acids, of which said second vinyl monomer B.1.2 may be selected, are selected from at least one of maleic acid anhydride and N-phenylmaleimide.